



Other TP Rule Station Transitions

Annual geometric mean total phosphorus (expressed as $\mu\text{g/L}$) for impacted stations within the Refuge by Florida Water Year (May 1 – April 30). All data were screened consistent with the TP rule methodology.

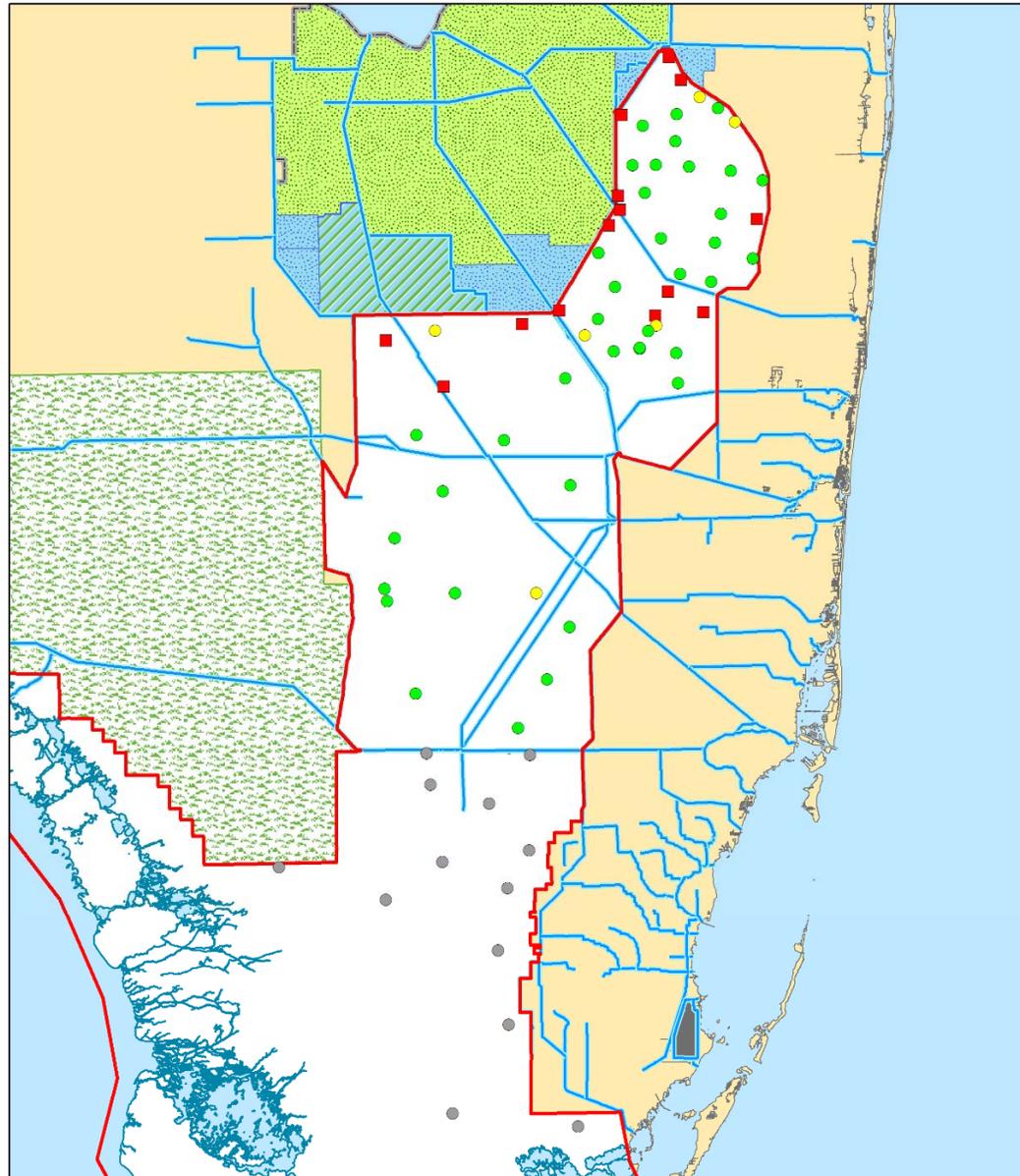
		Water Year (May 1–April 30)									
Area	Station	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
WCA-2	2AN1				20	14	22	17	14	15	16
	404Z1				27	18	21	21	15	33	25
	CA223				26		21	17		17	16
	CA224				8	6	7	6	7	6	6
	WCA2F1	72	48		34	24	23	19	23	31	23
	WCA2F3				19	11					
	WCA2F4	22	12	19	13	11	10	9	10	9	7
WCA-3	CA314				7	4	5	4	6	4	3
	CA324					11				10	
	CA33	15	10	18	14	8	9	8		9	7
	CA35	11	8		8	7		6			6
	CA36		29	30	36	23	24	22	31	32	13



Other TP Rule Station Transitions

Long term (i.e. 5 Year) geometric mean total phosphorus (expressed as $\mu\text{g/L}$) for impacted stations within the Refuge by Florida Water Year (May 1 – April 30).

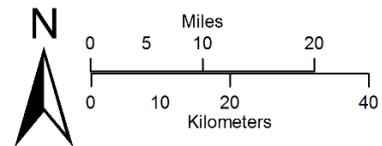
Area	Station	WY2005-2009	WY2006-2010	WY2007-2011	WY2008-2012	WY2009-2013	WY2010-2014
WCA2	2AN1				17	16	17
	404Z1				20	21	22
	CA223						
	CA224				7	6	6
	WCA2F1				26	24	24
	WCA2F3						
	WCA2F4	14	13	12	11	10	9
WCA3	CA314				5	4	4
	CA324						
	CA33	12	11	10			
	CA35						
	CA36		27	25	25	25	23



Water Quality Monitoring Locations

- TP Criterion Network**
- Impacted
 - Unimpacted
 - Unimpacted (Transitioned)
 - N/A

- Canals
- ▨ Big Cypress National Preserve
- ▨ Everglades Stormwater treatment Areas
- Everglades Protection Area
- ▨ Everglades Agricultural Area
- ▨ Wildlife Management Areas

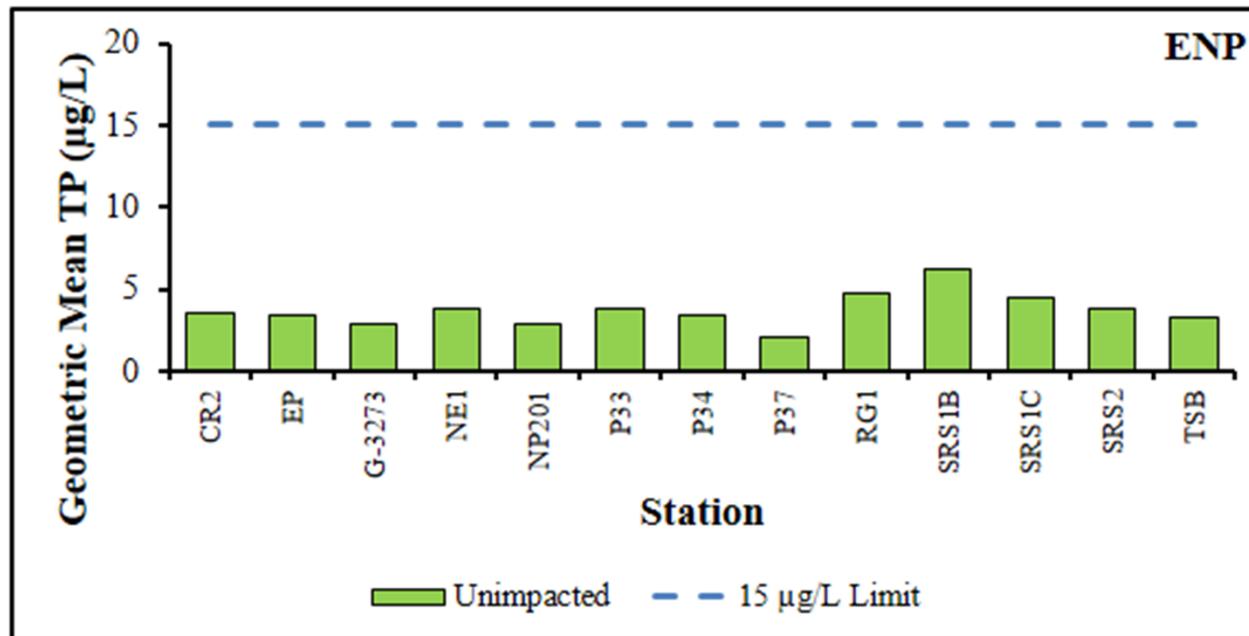




Marsh TP Trends in ENP

62-302.540 (4)(b) F.A.C. states:

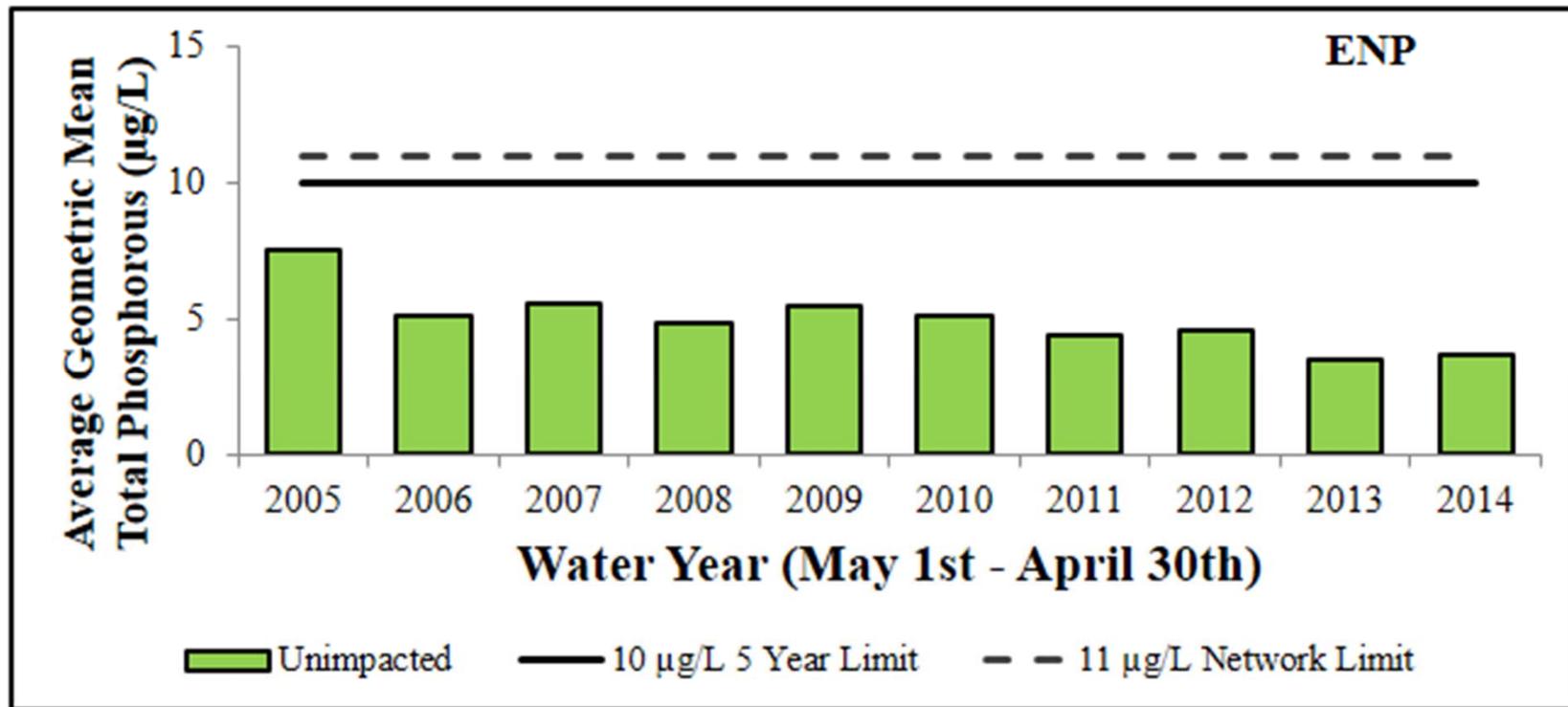
“... achievement of the phosphorus criteria shall be assessed for all water bodies in the EPA, which includes Everglades National Park (ENP or Park)... Achievement of the phosphorus criterion in the Park shall be based on the methods as set forth in Appendix A of the Settlement Agreement unless the Settlement Agreement is rescinded or terminated. “



Julian, P. 2015. Appendix 3A-6: Water Year 2010-2014 annual total phosphorus criteria compliance assessment. In *2015 South Florida Environmental Report*. South Florida Water Management District. West Palm Beach, FL.



Marsh TP Trends in ENP



Julian, P. 2015. Appendix 3A-6: Water Year 2010-2014 annual total phosphorus criteria compliance assessment. In *2015 South Florida Environmental Report*. South Florida Water Management District. West Palm Beach, FL.